

**To:** Foster, Althea[foster.althea@epa.gov]  
**From:** Cristiano, Gina  
**Sent:** Mon 8/10/2015 3:08:16 AM  
**Subject:** RE: Questions about pretreatment

Hi Althea,

Steve was supposed to call Ronnie today...did that happen? If not, there is a little info on treatment in the press update that just went out. I tried pinging Steve when I got this note from you and will continue to hound him too.

**From:** Foster, Althea  
**Sent:** Sunday, August 09, 2015 8:19 PM  
**To:** Way, Steven  
**Cc:** Crossland, Ronnie; Restivo, Angela; Webster, Susan; Petersen, Chris; Martin, John; Cristiano, Gina; Farris, Laura  
**Subject:** Fwd: Questions about pretreatment

Steve,

We have been directed to you by your REOC as the point-of-contact who can help us answer the questions below. Can you help us?

Sent from my iPad

Begin forwarded message:

**From:** "Restivo, Angela" <[Restivo.Angela@epa.gov](mailto:Restivo.Angela@epa.gov)>  
**Date:** August 8, 2015 at 2:31:19 PM CDT  
**To:** "Crossland, Ronnie" <[Crossland.Ronnie@epa.gov](mailto:Crossland.Ronnie@epa.gov)>  
**Cc:** "Foster, Althea" <[Foster.Althea@epa.gov](mailto:Foster.Althea@epa.gov)>, "Webster, Susan" <[webster.susan@epa.gov](mailto:webster.susan@epa.gov)>, "Loesel, Matthew" <[loesel.matthew@epa.gov](mailto:loesel.matthew@epa.gov)>, "Petersen, Chris" <[petersen.chris@epa.gov](mailto:petersen.chris@epa.gov)>, "Martin, John" <[martin.john@epa.gov](mailto:martin.john@epa.gov)>, "Rauscher, Jon" <[Rauscher.Jon@epa.gov](mailto:Rauscher.Jon@epa.gov)>, "Turner, Philip" <[Turner.Philip@epa.gov](mailto:Turner.Philip@epa.gov)>, "Brown, Cynthia" <[Brown.Cynthia@epa.gov](mailto:Brown.Cynthia@epa.gov)>  
**Subject:** Questions about pretreatment

In order to plan for possible affect to drinking water systems and estimate when these systems should come back online the following questions need to be answered.

Specifically what type of coagulant is being used to treat the water?

Is the water being treated in the holding pond being released to the Animas River?

If so holding time for this releasing?

Is care being taken to ensure that floc is not leaving the treatment area?

Are samples of the treated water being collected?

Are they also conducting field monitoring for standard water quality parameters (pH, DO, turbidity, temp) prior to releasing?

Angela Restivo

Compliance Officer

Drinking Water Section

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